

**NATIONAL TRANSPORTATION SAFETY BOARD**  
**Office of Aviation Safety**  
**Washington, DC 20594**  
**Group Chairman's Factual Report - ADDENDUM**

**AIR TRAFFIC CONTROL GROUP**

DCA00MA006

**A. ACCIDENT**

Operator: EgyptAir, Flight 990 (MSR990)  
Location: 60 nm Southeast of Nantucket Island, Mass. (N40.20, W69.45)  
Date: October 31, 1999  
Time: About 0648 Coordinated Universal Time (UTC)  
Airplane: Boeing 767-366ER, SU-GAP

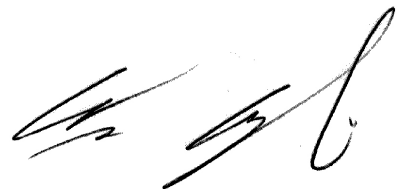
**B. AIR TRAFFIC CONTROL GROUP**

Chairman: William English, National Transportation Safety Board

**C. ADDENDUM TO THE INVESTIGATION**

**6.0 ATTACHMENTS**

- A. ATC Voice Transcripts\_\_\_\_\_52pp
- B. North Atlantic Track Advisory Message\_\_\_\_\_3pp
- C. Copies of ZNY Flight Progress Strips on MSR990\_\_\_\_\_2pp
- D. Kennedy Seven Departure Chart\_\_\_\_\_2pp
- E. Excerpts from ZNY Standard Operating Procedures\_\_\_\_11pp (original, copies are one-sided)
- F. ZNY Control Room Layout Diagram\_\_\_\_\_1p (oversize original)
- G. Enroute Aeronautical Chart\_\_\_\_\_1p (oversize original)
- H. North Atlantic Route Chart, Tracks Drawn by Group Member Hruz \_\_\_\_\_1p
- I. ZNY Accident/Incident Notification Record, Form 8020-3 \_\_\_\_\_1p
- J. ZNY Daily Record of Facility Operation\_\_\_\_\_3pp
- K. ZNY DART and NTAP extraction printouts\_\_\_\_\_4 (electronic files)
- L. FAA Order 7110.65 Chapter 10, Sections 3 and 4 \_\_\_\_\_6pp
- M. Warning Area Logs, FAA, US Navy\_\_\_\_\_12pp
- N. Letter of Agreement, FAA and US Navy, Special Use Airspace\_\_\_\_\_32pp



William English  
ATC Group Chairman